

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TUMOR NECROSIS FACTOR RECEPTOR 5**

the specification of which was filed on January 13, 1998 and assigned U.S. Application Serial No. 09/006,353.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Priority Claimed  
Yes No

\_\_\_\_\_  
(Number) (Country) (Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

60/035,496 01/14/97  
(Application Serial No.) (Filing Date)

60/054,885 08/07/97  
(Application Serial No.) (Filing Date)

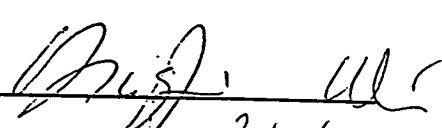
I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(b) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

\_\_\_\_\_  
(Application Serial No.) (Filing Date) (Status: patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: A. Anders Brookes (Reg. No. 36,373), James H. Davis (Reg. No. 40,582) and Kenley Hoover (Reg. No. 40,302) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20878.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Ying-Fei Wei

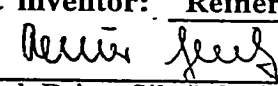
Inventor's signature: 

Residence: 1714-C Marina Court San Mateo, CA 94403

Post Office Address: same as above

Date: 8/3/98  
Citizenship: CN

Full name of additional joint inventor: Reiner Gentz


Inventor's signature: 

Residence: 13404 Fairland Park Drive, Silver Spring, MD 20904

Post Office Address: same as above

Date: 8-6-98  
Citizenship: DE

Full name of additional joint inventor: Jian Ni


Inventor's signature: 

Residence: 5502 Manorfield Road, Rockville, MD 20853

Post Office Address: same as above

Date: 8/15/98  
Citizenship: CN

Full name of additional joint inventor: Steven M. Ruben

Inventor's signature: 

Residence: 18528 Heritage Hills Drive, Olney, MD 20832

Post Office Address: same as above

Date: 8/11/98  
Citizenship: US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Wei et al.

Appl. No.: 09/006,353

Art Unit: 1634

Filed: January 13, 1998

Examiner: O'Hara, E.

For: Tumor Necrosis Factor Receptor 5

Docket No.: 1488.1280002/EKS/EJH

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

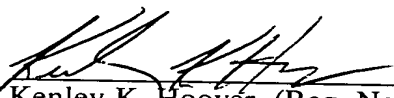
The undersigned attorney of record hereby appoints the following as associate attorneys/agents:

Jonathan L. Klein (Reg. No. 41,119)  
Joseph J. Kenny (Reg. No. 43,710)  
Michelle S. Marks (Reg. No. 41,971)  
Michele M. Wales (Reg. No. 43,975)  
Human Genome Sciences, Inc.  
9410 Key West Avenue  
Rockville, Maryland 20850  
301-309-8504

to prosecute the above-captioned application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Respectfully submitted

Dated: April 17, 2000

  
Kenley K. Hoover (Reg. No. 40,302)  
Attorney for Applicants

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Wei *et al.*

Appl. No. 09/006,353

Filed: January 13, 1998

For: **Tumor Necrosis Factor Receptor 5**

Art Unit: 1646

Examiner: Fitzgerald, D.

Atty. Docket: 1488.1280002

**Associate Power of Attorney**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned, James H. Davis, attorney of record in the present application, hereby appoints Eric K. Steffe, Registration No. 36,688, of the firm **STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.**, 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934 as Associate Attorney/Agent with full power to prosecute the above-identified application. All correspondence should be directed to said firm.

Respectfully submitted,

HUMAN GENOME SCIENCES, INC.

*J-HD*

James H. Davis  
Attorney for Applicants  
Registration No. 40,582

Date: 5 Aug 99

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